

Declaration for Patent Application



LTI Ref: LTI 319.2 Confirmation No. 7958 Docket No. 0942.5340002/RWE/BJD

As a below named inventor, I hereby declare that:

My residence, mailing address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter that is claimed and for which a patent is sought on the invention entitled: Methods and Compositions for Synthesis of Nucleic Acid Molecules Using Multiple Recognition Sites,

the specification of which is attached hereto unless the following box is checked:

¥	was filed on <u>December 7</u> , as United States Application was amended on	ion Number or PCT		oplication Numb	er <u>10/005,876;</u> and	d	•
	state that I have reviewed by any amendment referr		contents of the a	bove identified	specification, inclu	iding the cla	aıms, as
continua	vledge the duty to disclose ation-in-part applications, re- national or PCT internation	naterial information	that became ava	iilable between t	the filing date of th	1.56, includ ne prior appl	ing for lication
patent, at least	claim foreign priority ben inventor's or plant breeder one country other than the of foreign application for pa a filing date before that of the	's rights certificate(s United States of An Itent, inventor's or p	s), or § 365(a) of nerica, listed belo lant breeder's rig	any PCT internation and have also and have also also also also also also also also	ational application o identified below,	, which des by checkin	ignated g the
Prior Fo	reign Application(s)			•		Priority (Claimed
(Applic	ation No.)	(Country)		(Day/Month/Y	ear Filed)	☐ Yes	□ No
(Applic	ation No.)	(Country)		(Day/Month/Y	ear Filed)	☐ Yes	□ No

Send Correspondence to:

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.
1100 New York Avenue, N.W.
Suite 600
Washington, D.C. 20005-3934

Direct Telephone Calls to:

(202) 371-2600

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. § 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.



Full name of sole or first inventor Jonathan D. CHESNUT
Signature of sole or first inventor Date Charles Date Signature of sole or first inventor Date Date
Residence Carlsbad, CA
Citizenship U.S.A.
Mailing Address 2858 Andover Avenue
Carlsbad, CA 92008
Full name of second inventor John CARRINO
Signature of second inventor [Lange of Signature of Sign
Residence San Diego CA
Citizenship U.S.A.
Mailing Address 13129 Sea Knoll Ct.
Mailing Address 13129 Sea Knoll Ct. San Diego, CA 92130
Full name of third inventor Louis/LEONG
Signature of third inventor Josis Leng 08/04/02
Residence Mission Viejo, CA
Citizenship -U.S.A. SINGAPORE
Mailing Address 25925 Via Del Sur
Mission Viejo, CA 92691



Full name of fourth inventor Knut MADDEN,	
Signature of fourth inventor Date 6/4	1/12
Residence Carlsbad, CA	/ U C
Citizenship U.S.A.	
Mailing Address 2705 Glasgow Drive	
Carlsbad, CA 92008	
Full name of fifth inventor Martin GLEESON	
Signature of fifth inventor Mother Clearer 6/4/02	
Residence San Diego, CA	
Citizenship U.S.A.	
Mailing Address 4228 Cordobes Cove	
San Diego, CA 92130	9
Full name of sole or sixth inventor James FAN	
Signature of sole or sixth inventor Date 6/4/0	L
Residence Carlsbad, CA	
Citizenship U.S.A.	
Mailing Address 3550 Knollwood Drive	
Mailing Address 3550 Knollwood Drive Carlsbad, CA 92008	



Michael A. BRASCH	Date
	Date
	Date
Gaithersburg, MD	
IISA	
0.5.A.	
20931 Sunnyacres Rd.	
Gaithersburg, MD 20882	
David CHEO	
24 nd Grado	Date
Kensington, MD	
V.G.A.	
U.S.A.	
4307 Ambler Drive	
Kensington, MD 20895	
James L. HARTLEY	
	Date
Frederick, MD	
IISA	
7409 Hıllside Drive	
Frederick, MD 21702	
	U.S.A. 20931 Sunnyacres Rd. Gaithersburg, MD 20882 David CHEO Kensington, MD U.S.A. 4307 Ambler Drive Kensington, MD 20895 James L. HARTLEY



Full name of tenth inventor	D. D.V. DVID	
	Devon R.N. BYRD	
Signature of tenth inventor		Date
Residence	Montgomery Village, MD	
Citizenship	U.S.A.	
Mailing Address	9511 Briar Glenn Way	
	Montgomery Village, MD 20886	
Full name of eleventh inventor	Gary F. TEMPLE	
Signature of eleventh inventor		Date
Residence	Washington Grove, MD	
Citizenship	U.S.A.	
Mailing Address	114 Ridge Road	
	Washington Grove, MD 20880	

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Prior Foreign Application(s)		Priority Claime		
(Application No.)	(Country)	(Day/Month/Year Filed)	□ Yes	□ No
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	(DEMARK)	
Full name of sole or first inventor	Jonathan D. CHESNUT	
Signature of sole or first inventor	Johannan D. Cheshol	Date
Residence	Carlsbad, CA	
Citizenship		
	U.S.A.	——————————————————————————————————————
Mailing Address	2858 Andover Avenue	
	Carlsbad, CA 92008	
Full name of second inventor	John CARRINO	
Signature of second inventor		Date
Residence		
Citizenship	U.S.A.	
Mailing Address		
Full name of third inventor	Louis LEONG	
Signature of third inventor		Date
Residence	Mission Viejo, CA	
Citizenship	U.S.A.	
Mailing Address	25925 Via Del Sur	
	Mission Viejo, CA 92691	



Full name of fourth inventor Knut MADDEN	
Signature of fourth inventor	
	Date
Residence Carlsbad, CA	
Citizenship	
U.S.A.	
Mailing Address	
2705 Glasgow Drive	
Carlsbad, CA 92008	
Full name of fifth inventor	
Martin GLEESON Signature of fifth inventor	
Senature of fill inventor	Date
Residence San Diego, CA	
Citizenship	
U.S.A.	
Mailing Address	
4228 Cordobes Cove	
San Diego, CA 92130	
ull name of sole or sixth inventor	
James FAN	
ignature of sole or sixth inventor	Date
esidence	
itizenship	
U.S.A.	
ailing Address	

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	4, 6	
Full name of seventh inventor	Michael A. BRASCH	
Signature of seventh inventor	Muhal Suza	Date 06-70-07
Residence	Gaithersburg, MD	
Citizenship	U.S.A.	
Mailing Address	20931 Sunnyacres Rd.	
	Gaithersburg, MD 20882	
Full name of eighth inventor	David CHEO	
Signature of eighth inventor		Date
Residence	Kensington, MD	
Citizenship	U.S.A.	
Mailing Address	4307 Ambler Drive	
	Kensington, MD 20895	
Full name of ninth inventor	James L. HARTLEY	
Signature of ninth inventor		Date
Residence	Frederick, MD	
Citizenship	U.S.A.	
Mailing Address	7409 Hillside Drive	
	Frederick, MD 21702	



Full name of tenth inventor	Devon R.N. BYRD	
Signature of tenth inventor		Date
Residence	Montgomery Village, MD	
Citizenship	U.S.A.	
Mailing Address	9511 Briar Glenn Way	
	Montgomery Village, MD 20886	
Full name of eleventh inventor	Gary F. TEMPLE	
Signature of eleventh inventor		Date
Residence	Washington Grove, MD	
Citizenship	U.S.A.	
Mailing Address	114 Ridge Road	
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Signature of sole or first inventor	Date
Residence Ca	rlsbad, CA
Citizenship	U.S.A.
	U.S.A.
Mailing Address . 2858 A	ndover Avenue
Carlsb	ad, CA 92008
Full name of second inventor John	CARRINO
Signature of second inventor	Date
Residence	
Citizenship	U.S.A.
Mailing Address	U.S.A.
Full name of third inventor	
	s LEONG
Signature of third inventor	Date
Residence Missic	n Viejo, CA
Citizenship	ICA
Mailing Address	J.S.A. Via Del Sur
23723	
Mission V	iejo, CA 92691



Full name of fourth inventor	Knut MADDEN	
Signature of fourth inventor		Date
Residence	Carlsbad, CA	
Citizenship	U.S.A.	
Mailing Address	2705 Glasgow Drive	
	Carlsbad, CA 92008	
Full name of fifth inventor	Martin GLEESON	
Signature of fifth inventor	,	Date
Residence	San Diego, CA	
Citizenship	U.S.A.	
Mailing Address	4228 Cordobes Cove	
	San Diego, CA 92130	
Full name of sole or sixth inventor	James FAN	
Signature of sole or sixth inventor		Date
Residence		
Citizenship	· U.S.A.	**************************************
Mailing Address	0.0.71	
and the state of t		



Full name of seventh inventor	Michael A. BRASCH	
Signature of seventh inventor		Date
Residence	Gaithersburg, MD	
Citizenship		
	U.S.A.	
Mailing Address	20931 Sunnyacres Rd.	
	Gaithersburg, MD 20882	
Full name of eighth inventor	David CHEO	
Signature of eighth inventor	David Cheo	6-6-02
Residence	Kensington, MD	000
Citizenship		
	U.S.A.	
Mailing Address	4307 Ambler Drive	
	Kensington, MD 20895	
Full name of ninth inventor	James L. HARTLEY	
Signature of ninth inventor	James D. HARTLET	Date
Residence	Frederick, MD	
Citizenship		
	U.S.A.	
Mailing Address	7409 Hillside Drive	
	Frederick, MD 21702	



Full name of tenth inventor		
	Devon R.N. BYRD	
Signature of tenth inventor		Date
· · · · · · · · · · · · · · · · · · ·		
Residence	Montgomery Village, MD	
Citizenship	110.4	
1.7	U.S.A.	
Mailing Address	9511 Briar Glenn Way	
	7311 Bhai Gieilli Way	
	Montgomery Village, MD 20886	
	- Mage, MD 20000	
Full name of eleventh inventor		
	· , Gary F. TEMPLE	
Signature of eleventh inventor		Date
Residence	Washington Grove, MD	
O''.		
Citizenship	TI C A	
Mailing Adding	U.S.A.	
Mailing Address	114 Ridge Road	
	114 Muge Road	
	Washington Grove, MD 20880	

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FROM :JIM HARTLEYDIRECTOR,PEL

JUL. 3. 2002 9:48AM

FAX NO. :385-18662398 \$K6&F3712540 Jul. 03 2002 09:36AM P2

NO. 4100 P. 2/6

Declaration for Rates Application

JUL 0 8 2002

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Prior Foreign Application(s)

(Application No.)

(Country)

(Day/Month/Year Filed)

(Application No.)

(Country)

(Day/Month/Year Filed)

Sead Correspondence to:

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C. 1100 New York Avenue, N.W. Suite 600 Washington, D.C. 20005-3934

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FROM : JIM HARTLEYDIRECTOR, PEL

JUL. 3. 2002 9:48AM

FAX NO. :301-846-7390

SKG&F3712540



Jul. 03 2002 09:36AM P3 NO. 4!00 P. 3/6

full name of sole or first inventor	Jonathan D. CHESNUT	
Signature of sole or first inventor		Date
Residence	Carlsbad, CA	,
Cltizenship	U.S.A.	
Mailing Address	2858 Andover Avcane	· · · · · · · · · · · · · · · · · · ·
	Carlsbad, CA 92008	····
Full name of second inventor	John CARRINO	
Signature of second inventor		Date
Residence		
Citizenship	U.S.A.	
Mailing Address		
Full name of third inventor	Louis LEONG	
Signature of third inventor		Date
Residence	Mission Viejo. CA	
Citizenship	U.S.A.	
Mailing Address	25925 Via Del Sur	
	Mission Viejo, CA 92691	

FROM :JIM HARTLEYDIRECTOR,PEL JUL. 3 2002 9:49AM

FAX NO. :301-846-7390 SKG&F3712540

Jul. 03 2002 09:37AM P4 NO. 4100 P. 4/6

	JUL 0 8 2002	Appl. No. 10/003,87 Confirmation No. 793 Docket No. 0942.5340002/RWE/BJ
Full name of fourth inventor	Knut MADDEN	
Signature of fourth inventor		Date
Residence	Carlsbad, CA	
Citizenship	U.S.A.	
Mailing Address	2705 Glasgow Drive	
	Carlsbad, CA 92008	
Full name of fifth inventor	Martin GLEESON	
Signature of fifth inventor		Date
Residence	San Diego, CA	
Cltizenship	U.S.A.	-
Mailing Address	4228 Cordobes Cove	
	San Diego, CA 92130	
Full name of sole or sixth inventor	James FAN	
Signature of sole or sixth inventor		Date
Residence		
Citizenship	U.S.A.	
Mailing Address		

FROM :JIM HARTLEYDIRECTOR,PEL

FAX NO. :301-846-7390

Jul. 03 2002 09:37AM P5

NO. 4100 P. 5/6

JUL. 3 2002 9:49AM : SKG&F37:2540

JUL 0 8 2002

Full name of seventh inventor	Michael A. BRASCH	Date
Signature of seventh inventor		Date
Residence	Gaithersburg, MD	
Cidzenship	U.S.A.	
Mailing Address	20931 Sunnymeres Rd.	
	Gaithersburg, MD 20882	
Puli name of eighth inventor	David CHEO	
Signature of eighth inventor		Date
Rosidence	Kensington, MD	The state of the s
Citizenship	U.S.A.	
Mailing Address	4307 Ambler Drive	
	Kensington, MD 20895	
Full name of minth inventor	Lames L. HARTLEY	
Signature of ninth inventor	July 3,2	DOD Date
Residence	Fredorick, MD	······
Citizenship	U.S.A	
Mailing Address	7409 Hillside Drive	
	Frederick, MD 21702	

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JUL. 3. 2002 9:50AM

SKG&F3712540



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ignature of tenth inventor		
Residence	Montgomery Village, MD	
Cinzenship	U.S.A.	
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Signature of eleventh inventor		Date
Residence	Washington Grove, MD	
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Meiling Address	114 Ridge Road, P.O. Box 206	

::ODMANIHODMASEGT_DC1;20717;1 SKOP Rev. 3/15/01 reads

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Full hame of sole of that hivehol	Jonathan D. CHESNUT	
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Signature of second inventor		Date
Residence		
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Full name of third inventor	Louis LEONG	
Signature of third inventor		Date
Residence	Mission Viejo, CA	
Citizenship	U.S.A.	
Mailing Address	25925 Vja Del Sur	
	Mission Viejo, CA 92691	



	Knut MADDEN	Date
Signature of fourth inventor		Date
Residence	Carlsbad, CA	
Citizenship	U.S.A.	
Mailing Address	2705 Glasgow Drive	
	Carlsbad, CA 92008	
Full name of fifth inventor	Martin GLEESON	
Signature of fifth inventor		Date
Residence	San Diego, CA	
Citizenship	U.S.A.	
Mailing Address	4228 Cordobes Cove	
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Full name of sole or sixth inventor	James FAN	
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Mailing Address		



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	Michael A. BRASCH	
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Mailing Address	7409 Hillside Drive	
	Frederick, MD 21702	



Full name of tenth inventor	D. D.V.DVDD	
	Devon R.N. BYRD	
Signature of tenth inventor	13,0	June 6, 2 Date
Residence	Mortgomery Villago, MD-	assille, Dos
Citizenship	U.S.A.	
Mailing Address	-9511 Briar Otenn Way - 29ら	made et 6/9/0
	-Montgomery Village, MD 20886 Day	med et 4/4/4 nesuille, 200 4/4/
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the specification of which is attached hereto unless the following box is checked:

Ø	was filed on December 7, 2001;
	as United States Application Number or PCT International Application Number 10/005.876; and
	was amended on (if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information that is material to parentability as defined in 37 C.F.R. § 1.56, including for continuation-in-part applications, material information that became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I hereby claim foreign priority benefits under 35 U.S.C. § 119(a)-(d) or (f), or § 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or § 365(a) of any PCT international application, which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent, inventor's or plant breeder's rights certificate(s), or PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application(s)			Priority Claimed	
(Application No.)	(Country)	(Day/Month/Year Filed)	Yes	□ No
(Application No.)	(Country)	(Day/Month/Year Filed)	🗆 Yes	□ No

Send Correspondence to:

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C. 1100 New York Avenue, N.W. Suite 600 Washington, D.C. 20005-3934

Direct Telephone Calls to:

(202) 371-2600

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. § 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

- Page 1 of 5 -

NO. 4101 P. 3/6



Appl. No. 10/005,876 Confirmation No. 7958 Docket No. 0942.5340002/RWE/BJD

Full name of sole or first inventor	Jonathan D. CHESNUT	
Signature of sole or first inventor		Date
Residence	Carlabad, CA	
Citizenship	U.S.A.	
Mailing Address	2858 Andover Avenue	
	Carlsbad, CA 92008	
Full name of second inventor	John CARRINO	
Signature of second inventor		Date
Residence		
Citizenship	U.S A.	
Mailing Address		
Full name of third inventor	Louis LEONG	
Signature of third inventor		Date
Residence	Mission Viejo, CA	
Citizenship	U.S.A.	
Mailing Address	25925 Via Dol Sur	
	Mission Viejo, CA 92691	

- Page 2 of 5 -

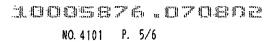
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Appl. No. 10/005,876 Confirmation No. 7958 Docket No. 0942.5340002/RWE/BJD

	MARKE	
ull name of fourth inventor	Knut MADDEN	
signature of fourth inventor		Date
Residence	Carlsbad, CA	
Citizenship	U.S.A.	
Mailing Address	2705 Glasgow Drive	
	Carlabad, CA 92008	
Pull name of fifth inventor	Martin GLEESON	
Signature of fifth inventor		Date
Residence	San Diego, CA	
Citizenship	U.S.A.	
Mailing Address	4228 Cordobes Cove	
	San Diego, CA 92130	
Full name of sole or sixth inventor	James FAN	
Signature of sole or sixth inventor		Date
Residence		
Citizenship	U.S.A.	
Mailing Address		

- Page 3 of 5 -

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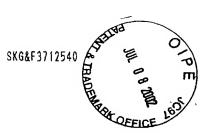


Appl, No. 10/005,876 Confirmation No. 7958 Docket No. 0942.5340002/RWE/BJD

ull name of seventh inventor	Michael A. BRASCH	Date
ignature of seventh inventor		Date
Residence	Gaithersburg, MD	
Citizenship	U.S.A.	
Mailing Address	20931 Sunnyacres Rd.	
	Galthersburg, MD 20882	
Full name of eighth inventor	David CHEO	
Signature of eighth inventor		Date
Residence	Kensington, MD	
Citizenship	U.S.A.	
Mailing Address	4307 Ambler Drive	
l .	Kensington, MD 20895	
Full name of ninth inventor	James L. HARTLEY	
Signature of ninth inventor		Date
Residence	Frederick, MD	
Citizenship	U.S.A	
Malling Address	7409 Hillside Drive	
	Frederick, MD 21702	

- Page 4 of 5 -

JUL. 3. 2002 10:01AM



1005576 1077808 NO. 4101 P. 6/6

Appl. No. 10/005,876 Confirmation No. 7958 Docket No. 0942.5340002/RWE/BJD

Full name of tepth inventor	Devon R.N. BYRD	
Signature of tenth inventor		Date
Residence	Montgomery Village, MD	
Citizenship	U.S.A.	
Mailing Address	9511 Briar Glenn Way	
	Montgomery Village, MD 20886	
Full name of eleventh inventor	Gary PSTEMPLE	
Signature of eleventh inventor	ten I deste	7-3-402
Residence	Washington Grove, MD	
Citizenship	U.S.A.	
Mailing Address	114 Ridge Road, P.O. Box 206	
	Washington Grove, MD 20880	

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